

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/010850

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07C13/66

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 26, 1 July 2002 (2002-07-01) & JP 2001 257075 A (MITSUI CHEMICALS INC), 21 September 2001 (2001-09-21) abstract; examples -----	1, 3-5, 8-11
Y		1-11
X	GHOSH K ET AL: "SYNTHESIS OF ARYLATED FLUORANTHENE DERIVATIVES" INDIAN JOURNAL OF CHEMISTRY, JODHPUR, IN, vol. 16B, no. 2, 1 February 1978 (1978-02-01), pages 152-153, XP000570586 the whole document -----	1-7
Y		1-11

Further documents are listed in the continuation of box C

Patent family members are listed in annex.

## \* Special categories of cited documents :

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- \*O\* document referring to an oral disclosure, use, exhibition or other means
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- \*Y\* document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

3 March 2005

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17/03/2005

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## Information on patent family members

International Application No

**PCT/EP2004/010850**

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2001257075 A	21-09-2001	NONE	